



### RB8622L & RB8622R

2000-2006 Toyota Tundra Over-Axle Frame Section





### **REQUIRED TOOLS**

Jack Stands or Lift Mig Welder Paint/Primer Locking Pliers Hand Grinder Cutting Wheel or Torch Welding Gloves Welding Hood/Shield Ear & Eye Protection Sockets & Ratchet Fire Extinguisher

### KIT CONTAINS

**Over-Axle Frame Section** 

**QTY** 1



#### **1) PREPARING YOUR VEHICLE**

Begin by disconnecting your battery prior to starting your installation.

Inspect your vehicle for leaking fuel lines, fuel tank and engine components. If you have fuel leaks repair all leaks prior to starting your installation. If your fuel tank is near your welding area **remove your tank prior to welding.** 

Remove all combustible items above the work area such as seats, carpets, padding, etc.

Keep all flammable materials away from the vehicle work area.

#### 2) PREPARING YOUR WORKSTATION

Keep a fire extinguisher close by in the case of fire and make sure you always have a designated "Fire Watch" to assist during the cutting or welding phases.

Abide by all apprenticed welding safety standards and practices.

Always use appropriate welding eye protection, ear protection, and work and fire safety gloves during the installation and within the work area.

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If you are unsure on how to perform the installation or how to operate any of the required tools listed above, it is **HIGHLY** advised that you enlist the work of a certified welder/installer.

Failure to follow proper safety precautions and instructions may result in serious injury. **The user assumes all liability when installing the product.** 



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### 3) PREPARING FOR YOUR INSTALL

Remove your vehicle's bed.



Hold the part up to the frame and take note of its coverage. Mark out your cleaning and grinding area.



### 4) **CUT**

Begin removing the rivets retaining the bump stop, as well as the rivets attaching the frame to the crossmember. If you wish to retain the rivets, our part features perforated plates that can be cut and removed, allowing the part to go around them.









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Grind away any remaining rust and debris revealing bare metal. Coat the part and work area with a weldthrough primer to help prevent against further rust development. Followed by painting the part and work area with a weldable primer to help prevent against rust development.



Push the part onto the frame while using the frame holes to help with alignment.



### 5) WELD

Remove any potential fire hazards from the work area. Tac weld the part to the frame. Following proper welding procedures, begin welding the part. 100% weld around all edges.

